

7-26-01 4

Use type a plus (+) inside this box - ☐

07/24/01

PTO

Approved for use through 09/30/00. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|  |                   |             |  |
|--|-------------------|-------------|--|
| Attorney Docket No.                            | 9824-067-999      | Total Pages |  |
| First Named Inventor or Application Identifier |                   |             |  |
| Song Chen et al.                               |                   |             |  |
| Express Mail Label No.                         | EL 452 480 970 US |             |  |

**APPLICATION ELEMENTS**  
See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form  
Submit an original, and a duplicate for fee processing)

2. ☒ Specification (Total Pages 35)  
(preferred arrangement set forth below)  
-Descriptive title of the Invention  
-Cross Reference to Related Applications  
-Statement Regarding Fed sponsored R&D  
-Reference to Microfiche Appendix  
-Background of the Invention  
-Brief Summary of the Invention  
-Brief Description of the Drawings (if filed)  
-Detailed Description of the Invention (including drawings, if filed)  
-Claim(s)  
-Abstract of the Disclosure

3. ☒ Drawing(s) (35 USC 113) (Total Sheets 9)

4. ☒ Oath or Declaration (Unexecuted) (Total Sheets 2)  
a. ☐ Newly executed (original or copy)  
☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
(Note Box 5 below)  
i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).

5. ☒ Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
a. ☐ Computer Readable Copy  
b. ☐ Paper Copy (identical to computer copy)  
c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & document(s))

9. ☐ 37 CFR 3.73(b) Statement of Power of Attorney (when there is an assignee)

10. ☐ English Translation Document (if applicable)

11. ☐ Information Disclosure Statement (IDS)/PTO-1449

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

14. ☐ Applicant claims Small Entity status, see 37 C.F.R. § 1.27

15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: filed.

**18. CORRESPONDENCE ADDRESS**

Customer Number: 24341

XXXXXXXXXXXXXXXXXXXX  
(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

|         |           |          |  |
|---------|-----------|----------|--|
| NAME    |           |          |  |
| ADDRESS |           |          |  |
| CITY    | STATE     | ZIP CODE |  |
| COUNTRY | TELEPHONE | FAX      |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

CA1 - 280523.1

**PENNIE & EDMONDS LLP**

COUNSELLORS AT LAW

1155 Avenue of the Americas

New York, N.Y. 10036-2711

(212) 790-9090

ATTORNEY DOCKET NO. 9824-067-999Date: July 24, 2001

Assistant Commissioner for Patents

Box PATENT APPLICATION

Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Song Chen *et al.*

Executed on: Unexecuted

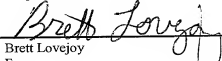
Title of Invention: **DISTRIBUTED MICRO INSTRUCTION SET PROCESSOR ARCHITECTURE FOR HIGH-EFFICIENCY SIGNAL PROCESSING****PATENT APPLICATION FEE VALUE**

| TYPE  | NO. FILED | LESS | EXTRA | EXTRA RATE   | FEE         |
|---|-----------|------|-------|--------------|-------------|
| Total Claims  | 45        | -20  | 25    | \$18.00 each | \$ 450.00   |
| Independent   | 4         | -3   | 1     | \$80.00 each | \$ 80.00    |
| Minimum Fee   |           |      |       |              | \$ 710.00   |
| Multiple Dependency Fee<br>If Applicable (\$270.00)   |           |      |       |              | \$ 0.00     |
| <b>Total</b>  |           |      |       |              | \$ 1,240.00 |
| 50% Reduction for Independent Inventor, Nonprofit<br>Organization or Small Business Concern |           |      |       |              | - \$ 620.00 |
| <b>Total Filing Fee</b>   |           |      |       |              | \$ 620.00   |

- ☐ **DO NOT PUBLISH.** I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- ☒ Priority of application no. 60/220,295 filed on July 24, 2000 is claimed under 35 U.S.C. § 119.
- ☒ Applicant hereby claims Small Entity Status (37 C.F.R. 1.27).
- ☐ The certified copy of the priority application has been filed in application no. filed
- ☐ Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed .

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,



Brett Lovejoy

For:

Francis E. Morris (Reg. No. 24,615)

PENNIE &amp; EDMONDS LLP

42,813  
(Reg. No.)

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.